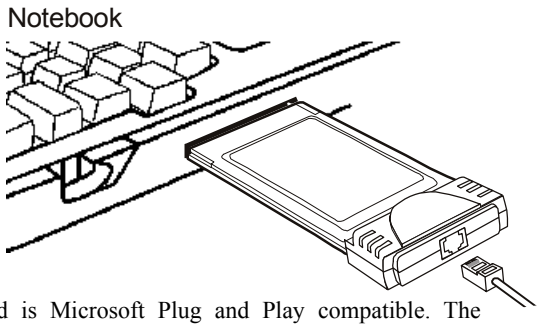
FE1000MX

PCMCIA FAST ETHERNET ATTACHED PORT PC CARD

This PCMCIA Fast Ethernet Attached Port PC Card is designed for any Notebook PC with a PCMCIA or CardBus PC Card slot.

With this PC Card, users can hook up to their Ethernet LANs at the speed of 100Mbps as 10 times faster than traditional LAN environment. Moreover, the support of full duplex mode makes the data rate double possible. The fantastic feature of 10/100M auto-negotiation eliminates the compatible troubles.



The PCMCIA Fast Ethernet Attached Port PC Card is Microsoft Plug and Play compatible. The installation under Windows 95/98/2000/NT can be easily done in minutes. The included NOS drivers ensure the compatibility to the widely used networking environments, such as Novell Netware, Microsoft LAN Manager, TCP/IP and more. The wide range Card and Socket Services (CSS) compatibility also makes the users trouble-free for their Intranet connection.

The PCMCIA Fast Ethernet Attached Port PC Card is simple to use, providing automatic installation, and no external power is required.

SPECIFICATIONS

Network Standard

- IEEE 802.3 for 10BaseT
- IEEE 802.3u for 100BaseTX

Data Rate

- 10/100 Mbps, Double data rate in Full Duplex mode

Supported Operating Systems

- Novell NetWare 3.x, 4.x
- Microsoft LAN Manager
- Packet Driver Applications
- Microsoft Windows for Workgroups 3.11
- Windows 3.1
- Microsoft Windows NT 3.51, NT 4.0
- Windows 95/98
- Windows 2000

Power Requirements

- Normal Operation: +5V DC, 350mA max

General Specification

LEDs: Six LEDs on the Attached Port

- Link (Green, On)
- 100/10 (Orange, On/Off)
- Full (Green, On)
- RX (Green, Blink)
- COL (Orange, On)
- TX (Green, Blink)

Environments Ranges

- Operating: 32°F to 149°F (0°C to 65°C)
- Storage: -4°F to 158°F (0°C to 70°C)
- Humidity: 10% - 90%, noncondensing

Certifications

- FCC, Part 15, Class B, VCCI-B
- CE Mark (EN50081-1/50082-1, Class B)

SYSTEM REQUIREMENTS

- An IBM compatible notebook computer with 386SX or higher processor
- At least one Type II PC Card socket
- Drivers and utilities provided with this product
- PCMCIA release 2.1 compliant Card Services and Socket Services.